

IN THE CLAIMS:

Please cancel claims 1-23, 39, 42, 45, 47, 65, 71 and 74 and add new claims 76-82. This listing of claims will replace all prior versions, and listings, of claims in the application:

STATUS OF THE CLAIMS:

1-23 (Currently Canceled)

24-38 (Previously Canceled)

39 (Currently Canceled)

40-41 (Previously Canceled)

42 (Currently Canceled)

43-44 (Previously Canceled)

45 (Currently Canceled)

46 (Previously Canceled)

47 (Currently Canceled)

48-64 (Previously Canceled)

65 (Currently Canceled)

66-70 (Previously Canceled)

71 (Currently Canceled)

72-73 (Previously Canceled)

74 (Currently Canceled)

75 (Previously Canceled)

76 (new): An isolated nucleic acid molecule selected from the group consisting of:

a) a nucleic acid molecule comprising the nucleic acid sequence of SEQ ID NO:1 or SEQ ID NO:3, or a full complement thereof;

b) a nucleic acid molecule consisting of the nucleic acid sequence of SEQ ID NO:1 or SEQ ID NO:3, or a full complement thereof;

c) a nucleic acid molecule which encodes a polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a full complement thereof; and

d) a nucleic acid molecule which encodes a polypeptide consisting of the amino acid sequence of SEQ ID NO:2, or a full complement thereof.

77 (new): The nucleic acid molecule of claim 76, further comprising vector nucleic acid sequences.

78 (new): The nucleic acid molecule of claim 76, further comprising nucleic acid sequences encoding a heterologous polypeptide.

79 (new): An isolated host cell which contains the nucleic acid molecule of claim 77.

80 (new): The host cell of claim 79 which is a mammalian host cell.

81 (new): A method for producing the polypeptide comprising the amino acid sequence of SEQ ID NO:2, comprising culturing the host cell of claim 79 in an appropriate culture medium to produce the polypeptide.

82 (new): A method for producing the polypeptide consisting of the amino acid sequence of SEQ ID NO:2, comprising culturing the host cell of claim 79 in an appropriate culture medium to produce the polypeptide.